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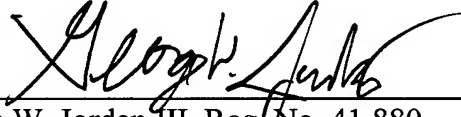
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PATENT & TRADEMARK OFFICE  
JC109

Date 11/17/2003 Signature Holly Jurek

## 600131.0008 5402746 v1 WEST

It is respectfully requested that this Information Disclosure Statement and the documents listed on the attached Form 1449A/PTO be considered and acknowledged by the Examiner in connection with the above-identified patent application, be made of record therein, and that the listed documents be cited in the issued patent.

Respectfully submitted,



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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number 10/086,043	
				Filing Date February 28, 2002	
				First Named Inventor S. Mark Haugland	
				Group Art Unit 2858	
				Examiner Name	
Sheet 1	of 1	Attorney Docket Number H600131.0008US0			

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	5,811,973	A	Meyer, Jr.	09-1998
	5,469,062	A	Meyer, Jr.	11-1995
	5,574,374	A	Thompson et al	11-1996

FOREIGN PATENT DOCUMENTS					
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Country Code	Number	Kind Code (if known)		
	GB	2,383,421	A,E	W H Energy Services Inc.	06-2003

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T <sub>1</sub>
	Search Report under Section 17, 1 page, (10/10/2003)	

Examiner Signature	Date Considered
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